

FIG. 2A

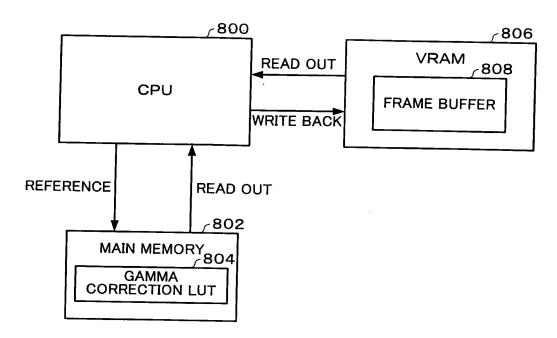


FIG. 2B

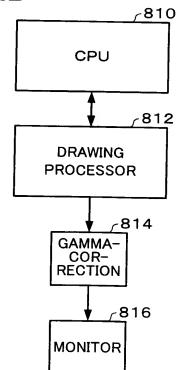


FIG. 3

INDEX COLOR TEXTURE-MAPPING

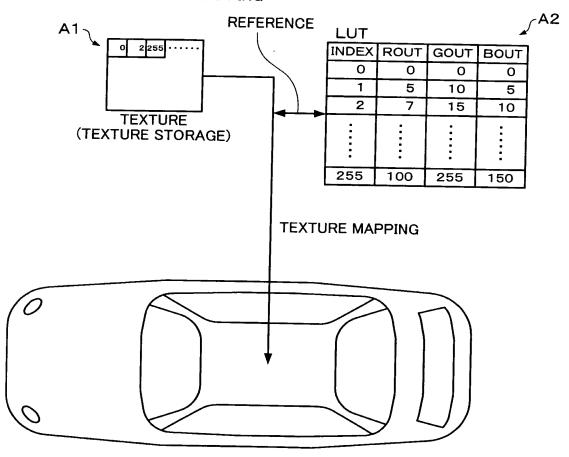


FIG. 4

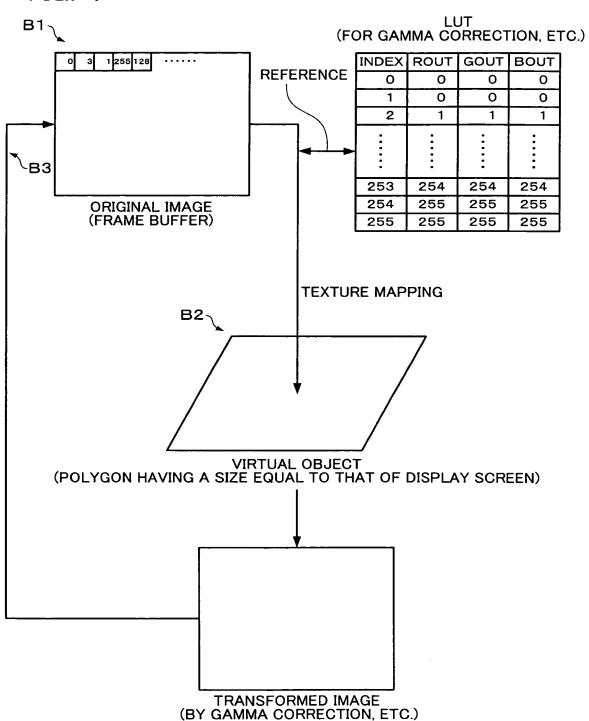


FIG. 5A

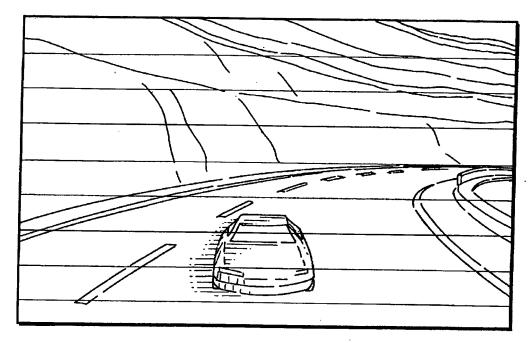
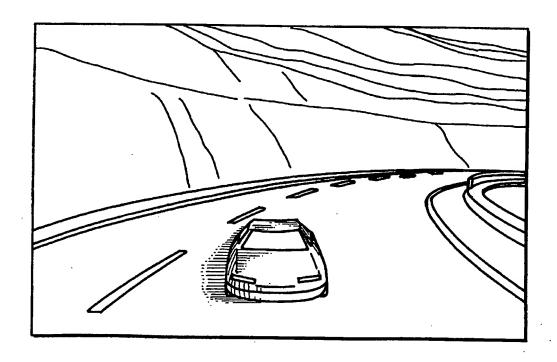


FIG. 5B



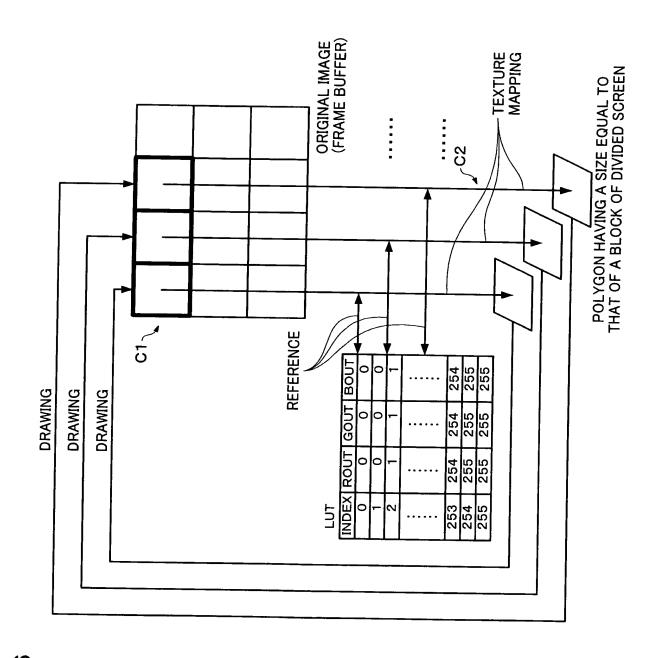


FIG. 6

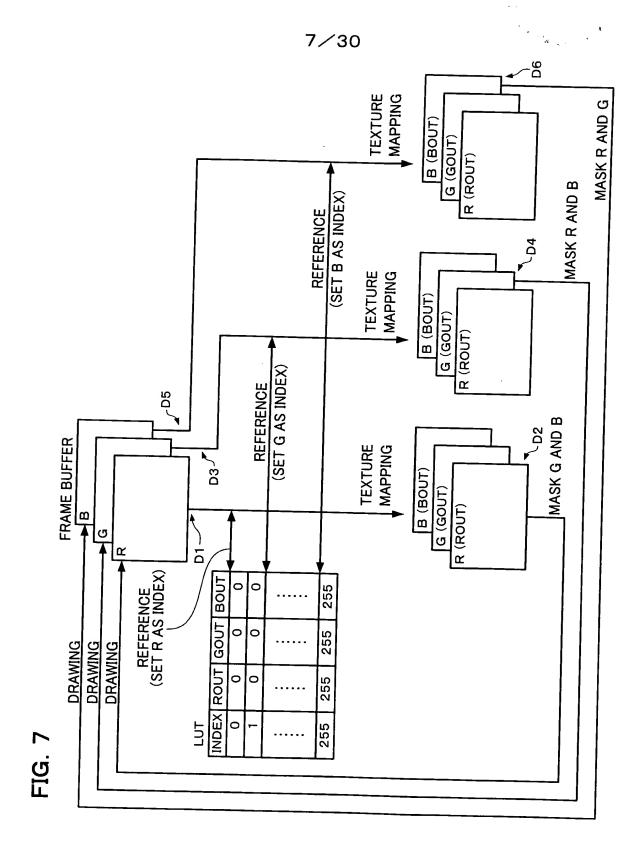


FIG. 8

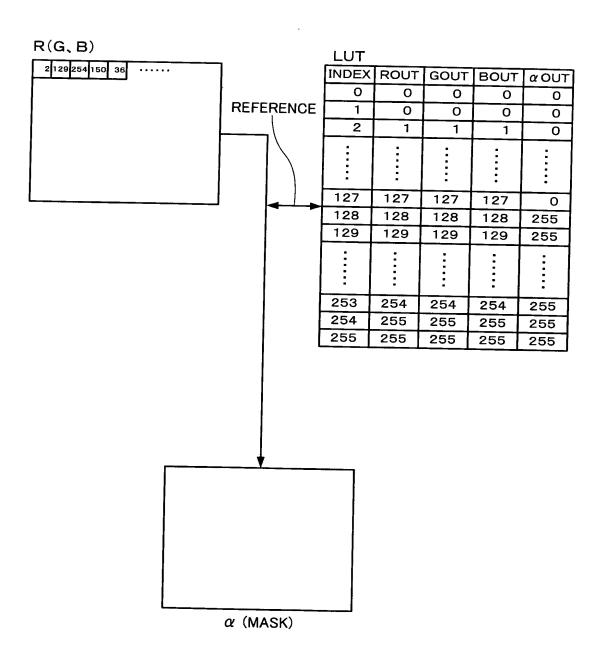
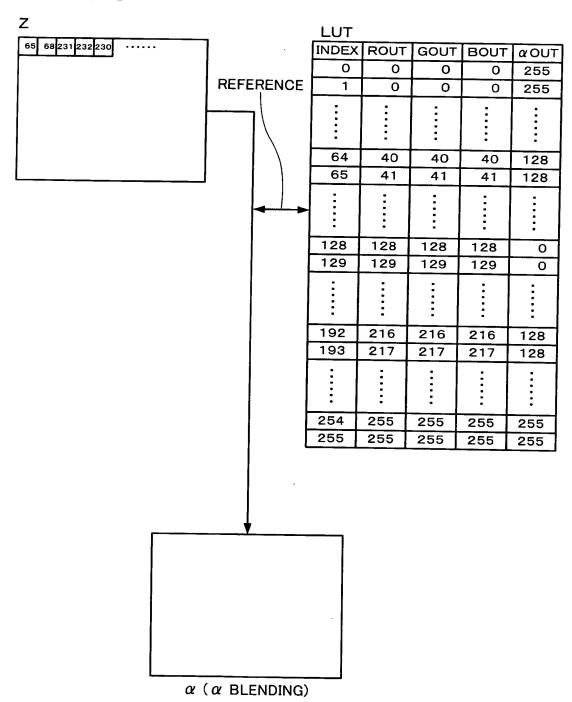


FIG. 9



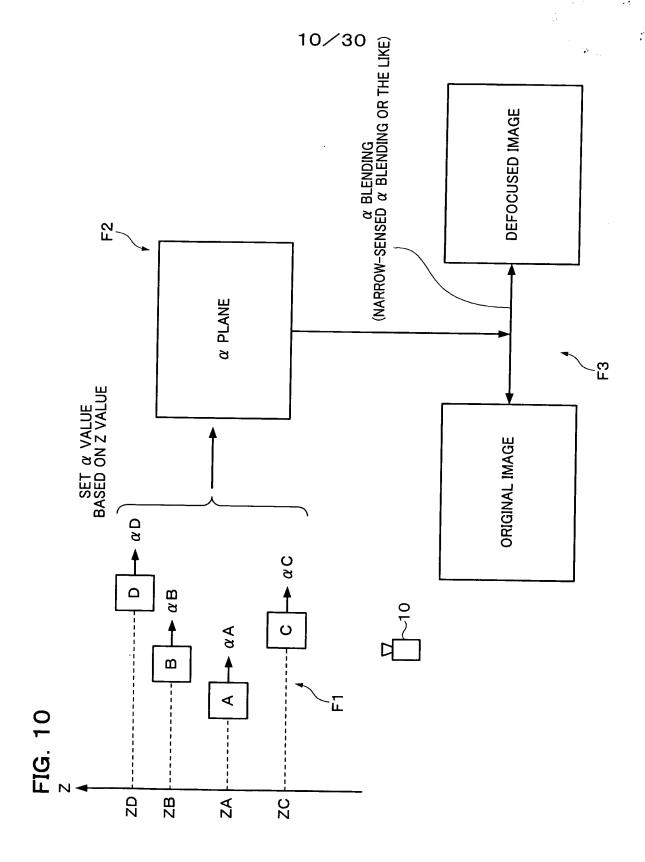


FIG. 11A ORIGINAL IMAGE

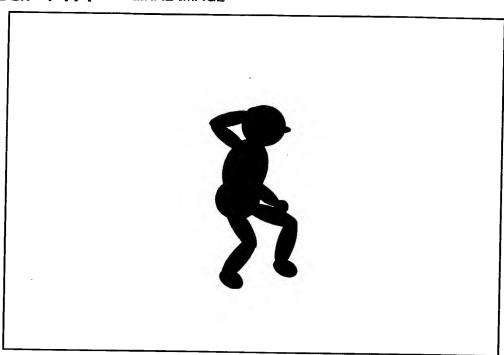
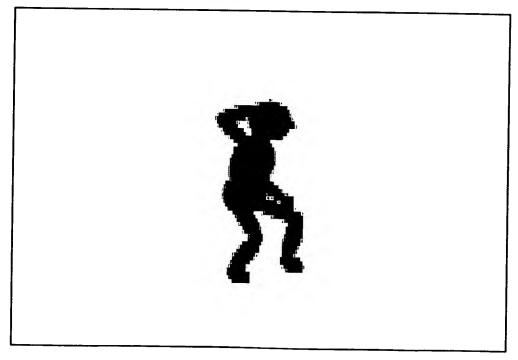


FIG. 11B DEFOCUSED IMAGE



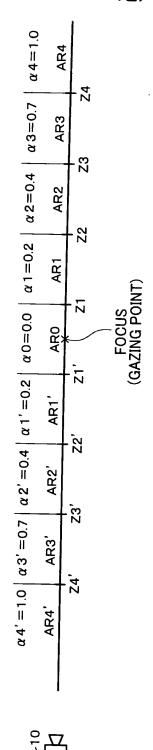
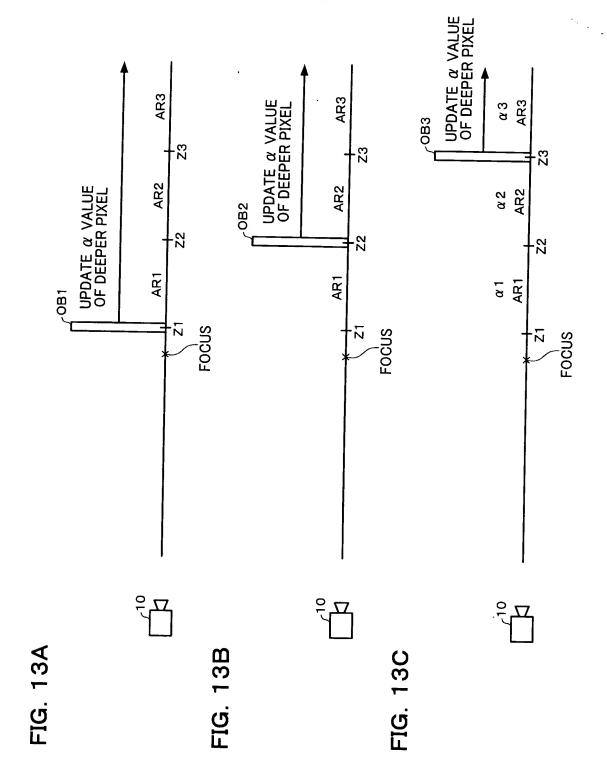
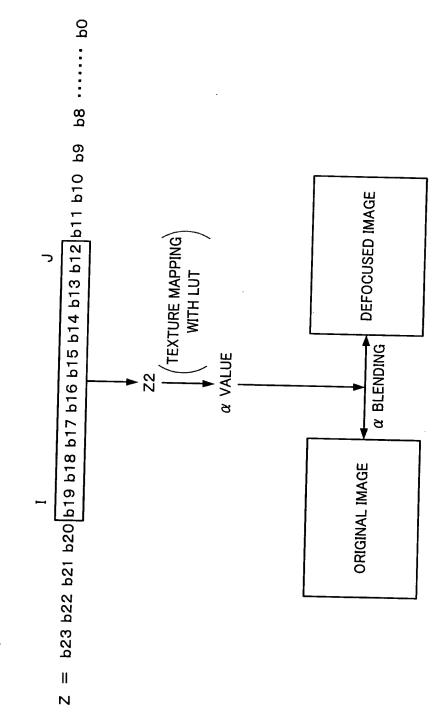
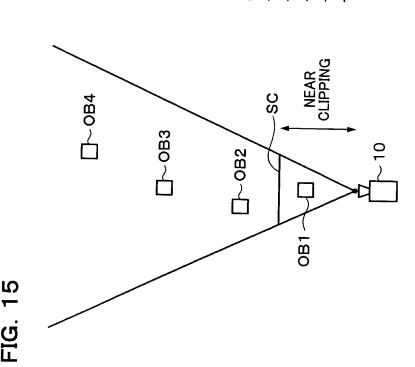


FIG. 13



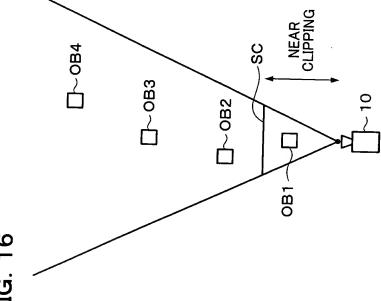




0-0-0-0-0-0-0-0-00--00--00--00--0000----

0000000----

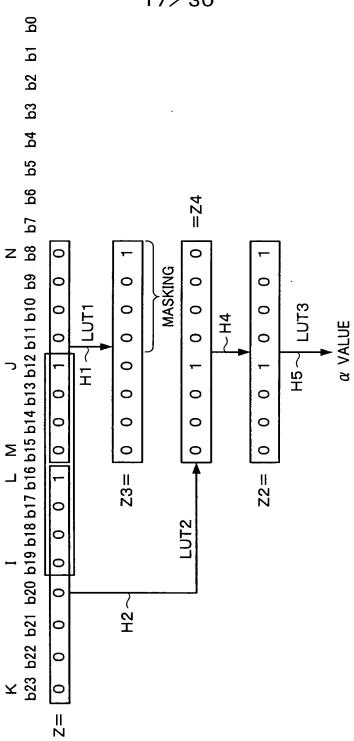
,0000----0000--0000000---



N 0 - 9 & 4 & 0 V 8 & 0 C L C & 4 L C

0-0-0-0-0-0-0-0-
001001001001
00000000
0000000

FIG. 17



LUT1 (BITS 15 TO 8)

	INDEX	(ANY (OUT ONE OF R, G, B AND α
0x00	(0000000)	0x00	(00000000)
0x0F	(00001111)	0x00	(00000000)
0x10	(00010000)	0x01	(0000001)
	i i		
0x1F	(00011111)	0x01	(0000001)
0x20	(00100000)	0x02	(0000010)
0x2F	(00101111)	0x02	(0000010)
0x30	(00110000)	0x03	(00000011)
0xE0	(11100000)	0x0E	(00001110)
	:		
0xEF	(11101111)	0x0E	(00001110)
0xF0	(11110000)	0x0F	(00001111)
0xF1	(11110001)	0x0F	(00001111)
0xF2	(11110010)	OxOF	(00001111)
0xFF	(11111111)	0x0F	(00001111)

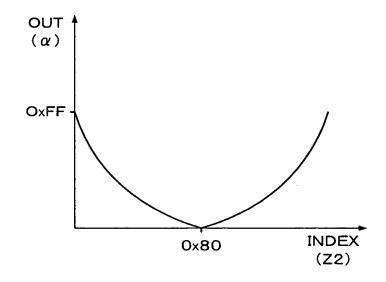
LUT2 (BITS 23 TO 16)

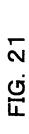
E812 (B113 23 10 10)		
INDEX	OUT (ANY ONE OF R, G, B) AND α	
0x00 (00000000)	0x00 (0000000)	1
0x01 (00000001)	0x10 (00010000)	[
0x02 (00000010)	0x20 (00100000)	
0x03 (00000011)	0x30 (00110000)	
0x04 (00000100)	0x40 (01000000)	
0x0E (00001110)	0xE0 (11100000)	_ Q1
0x0F (00001111)	0xF0 (11110000)	
0x10 (00010000)	0xF0 (11110000)	
0x11 (00010001)	OxF0 (11110000)	
		CLAMPING
OxFF (11111111)	0xF0 (11110000)	

LUT3

	T		
INDEX	Ο UT(α)		
0x00 (0000000)	OxFF (11111111)		
0x01 (0000001)	OxFE (11111110)		
0x02 (0000010)	0xFB (11111011)		
0x7F (01111111)	0x00 (00000000)		
0x80 (1000000)	0x00 (0000000)		
0x81 (10000001)	0x00 (0000000)		
OxFE (11111110)	OxFE (11111110)		
OxFF (11111111)	OxFF (11111111)		

FIG. 20B





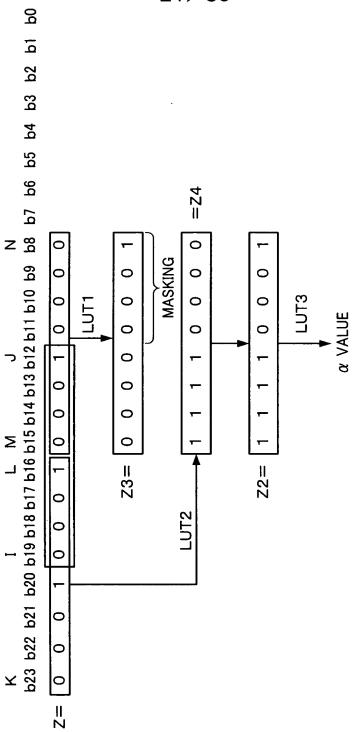
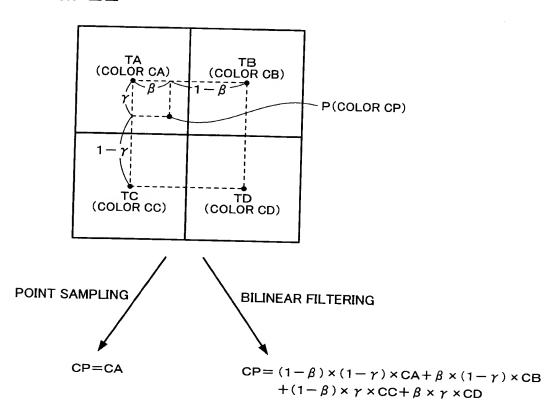
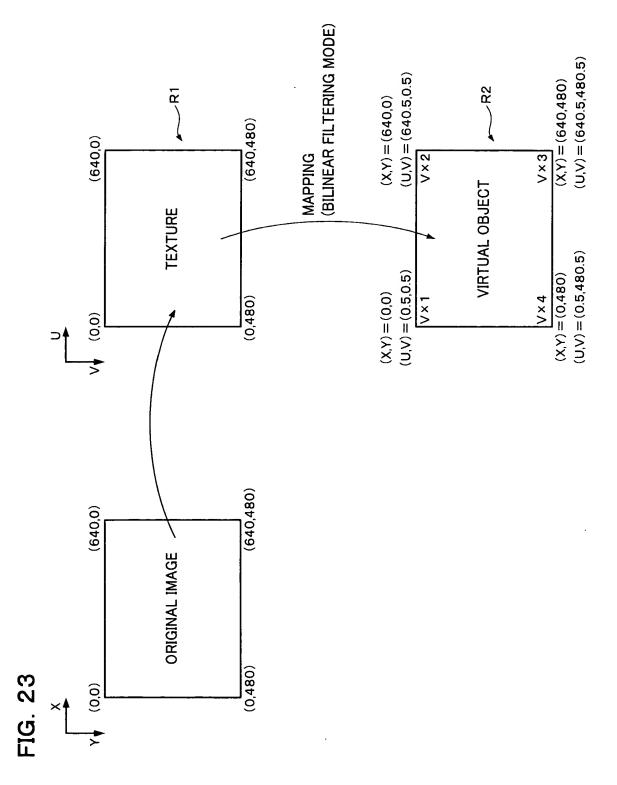


FIG. 22





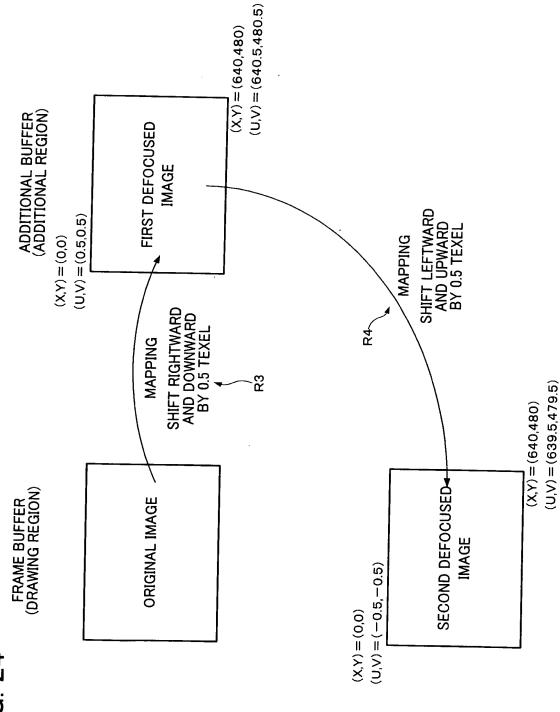


FIG. 24

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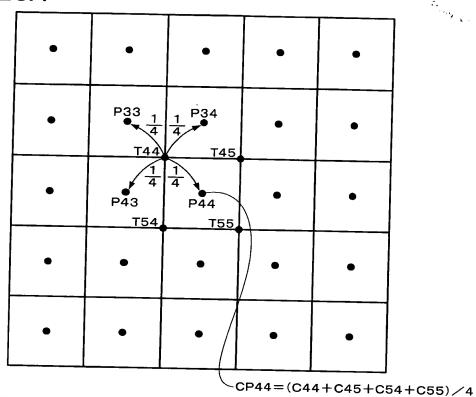


FIG. 25B

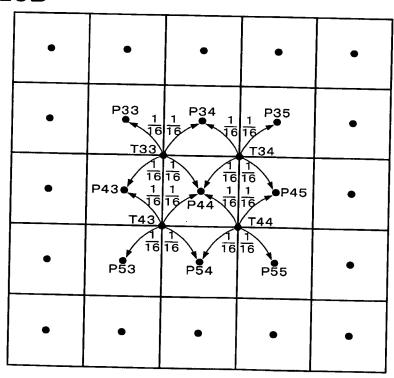
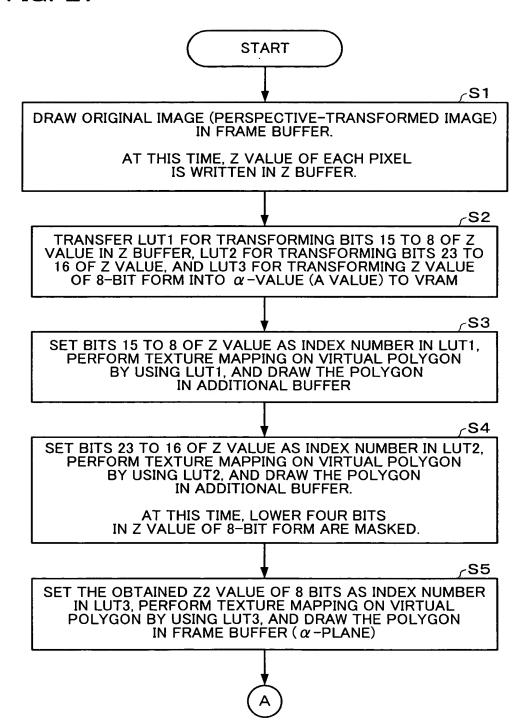


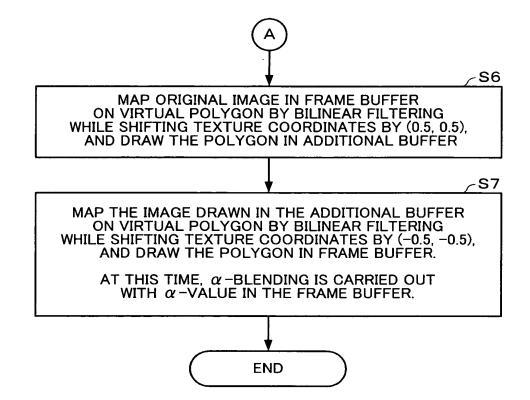
FIG. 26A

1/16	2 16	<u>1</u> 16	
<u>2</u> 16	4 16	<u>2</u> 16	
1 16	<u>2</u> 16	<u>1</u> 16	

FIG. 26B

1	4	<u>6</u>	<u>4</u>	1
256	256	256	256	256
<u>4</u>	16	24	16	<u>4</u>
256	256	256	256	256
<u>6</u>	24	36	24	<u>6</u>
256	256	256	256	256
<u>4</u>	16	24	16	<u>4</u>
256	256	256	256	256
<u>1</u>	<u>4</u>	<u>6</u>	<u>4</u>	<u>1</u>
256	256	256	256	256





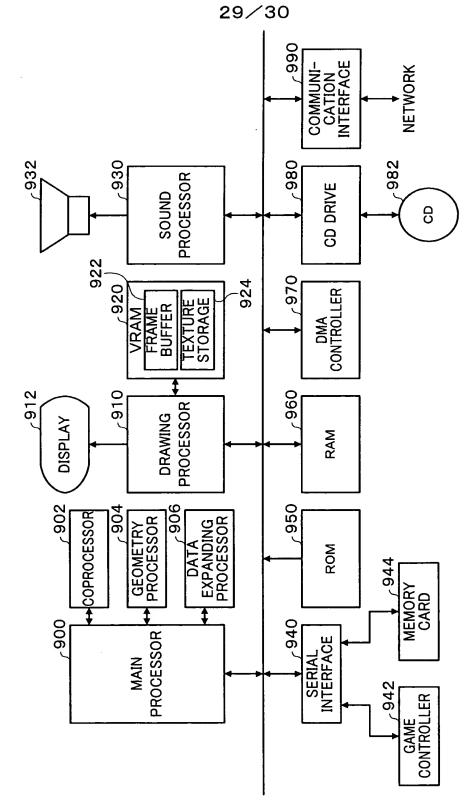


FIG. 29

